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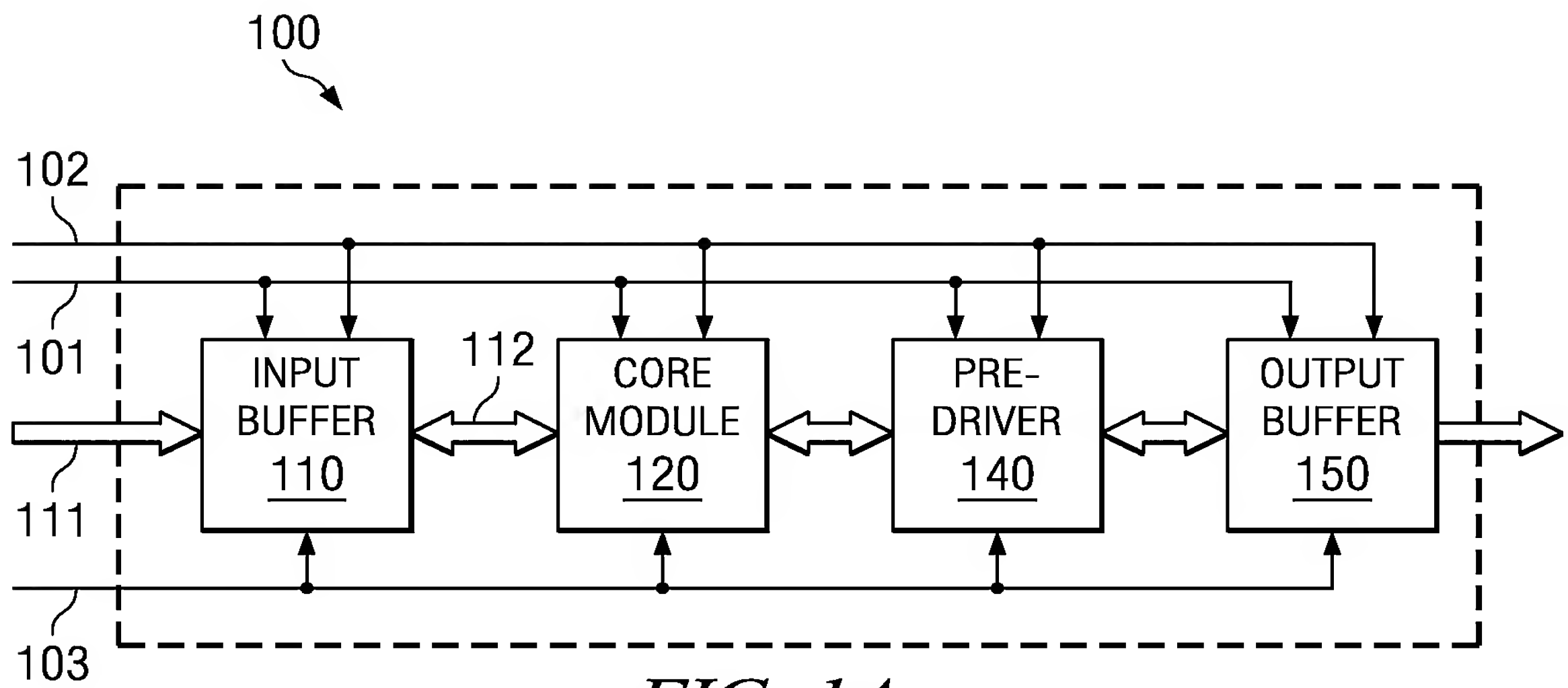


FIG. 1A

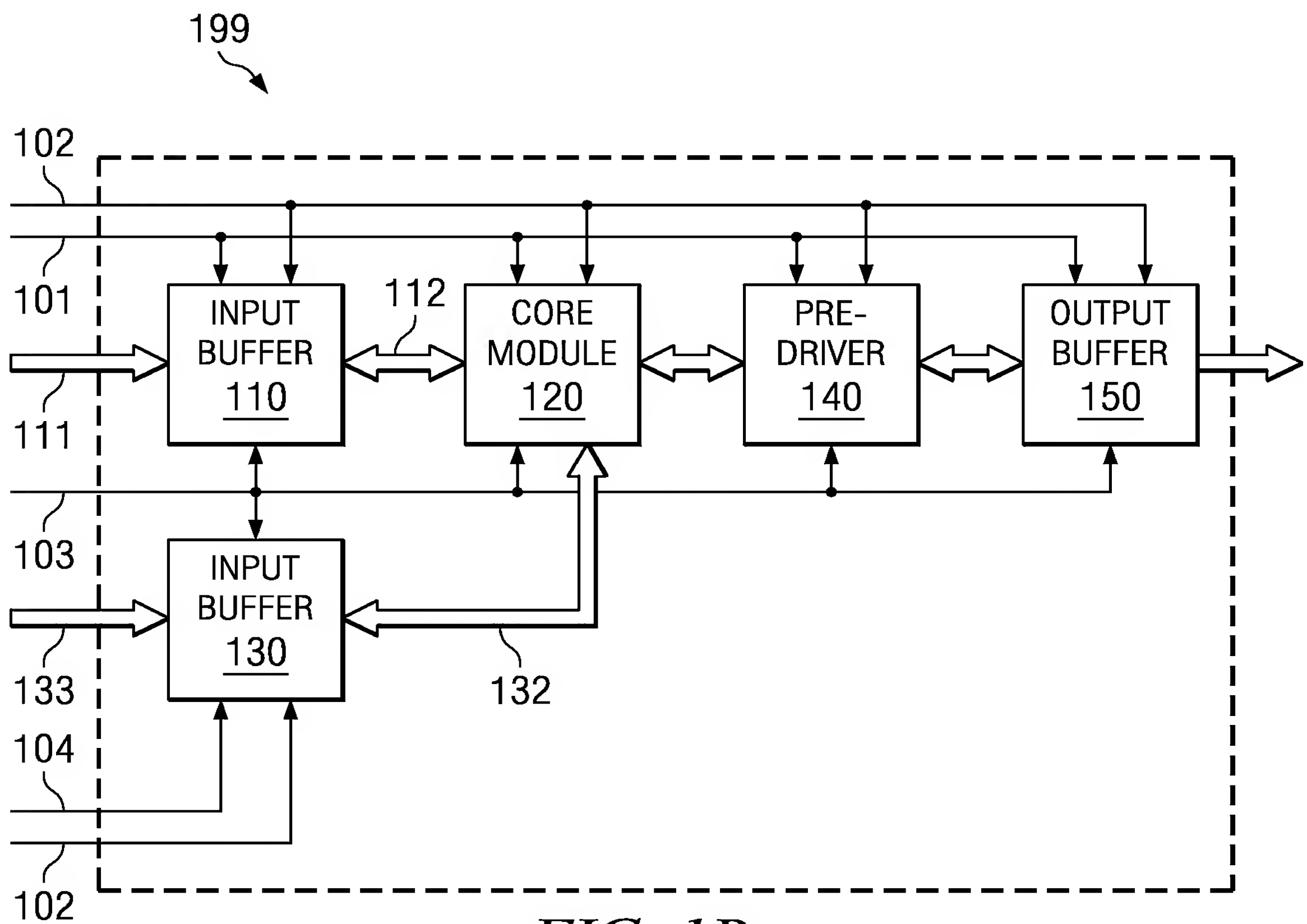
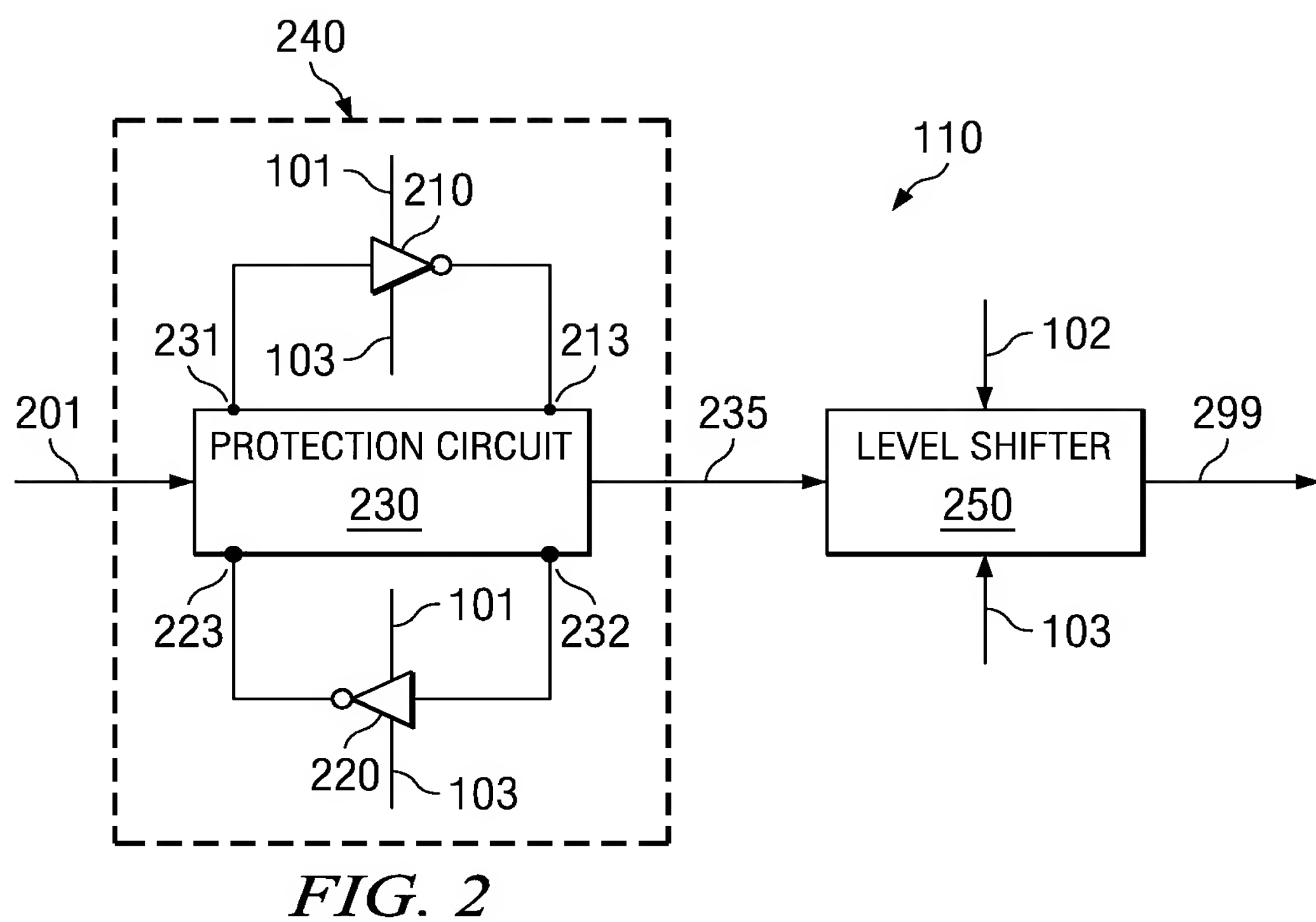
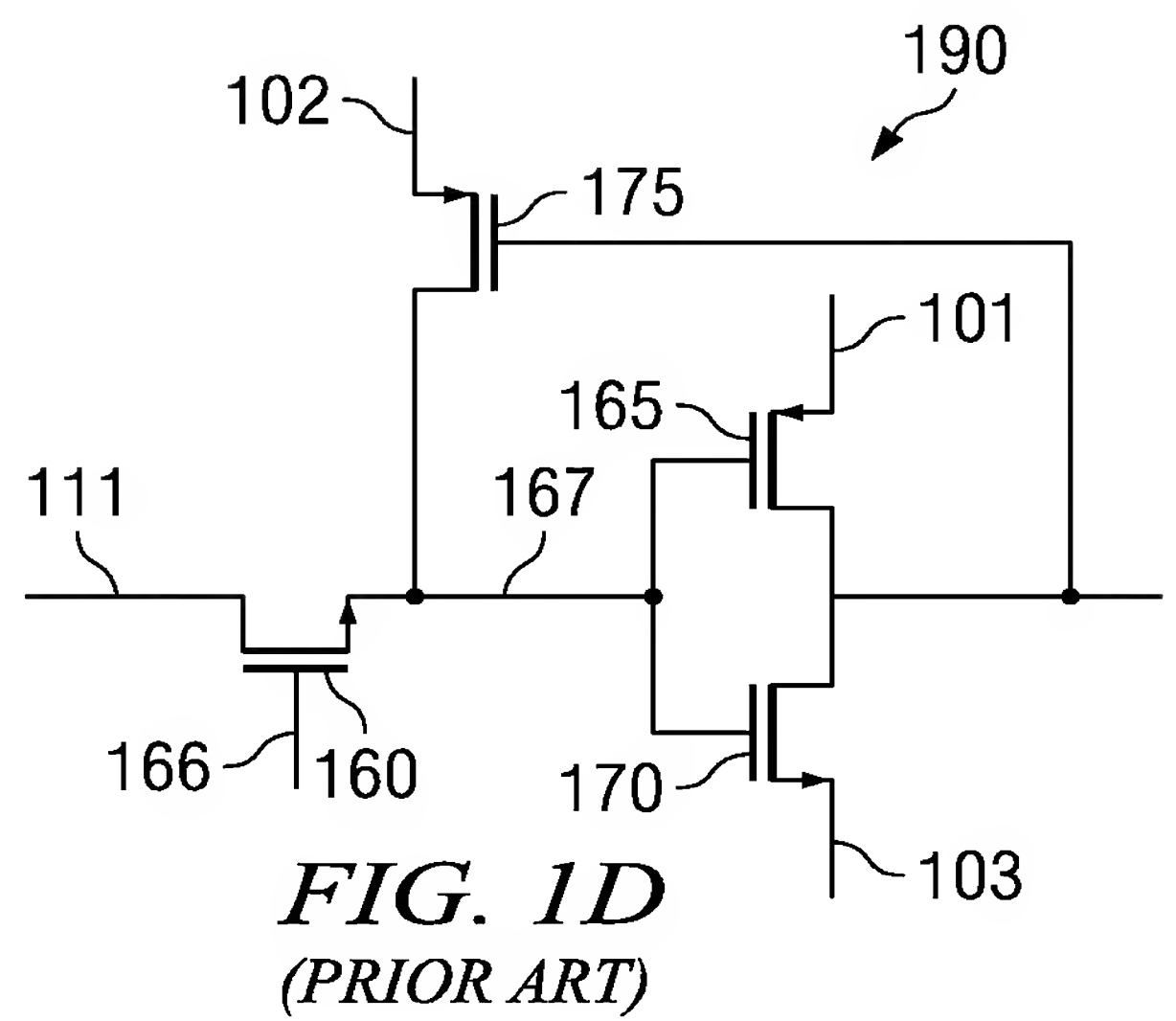
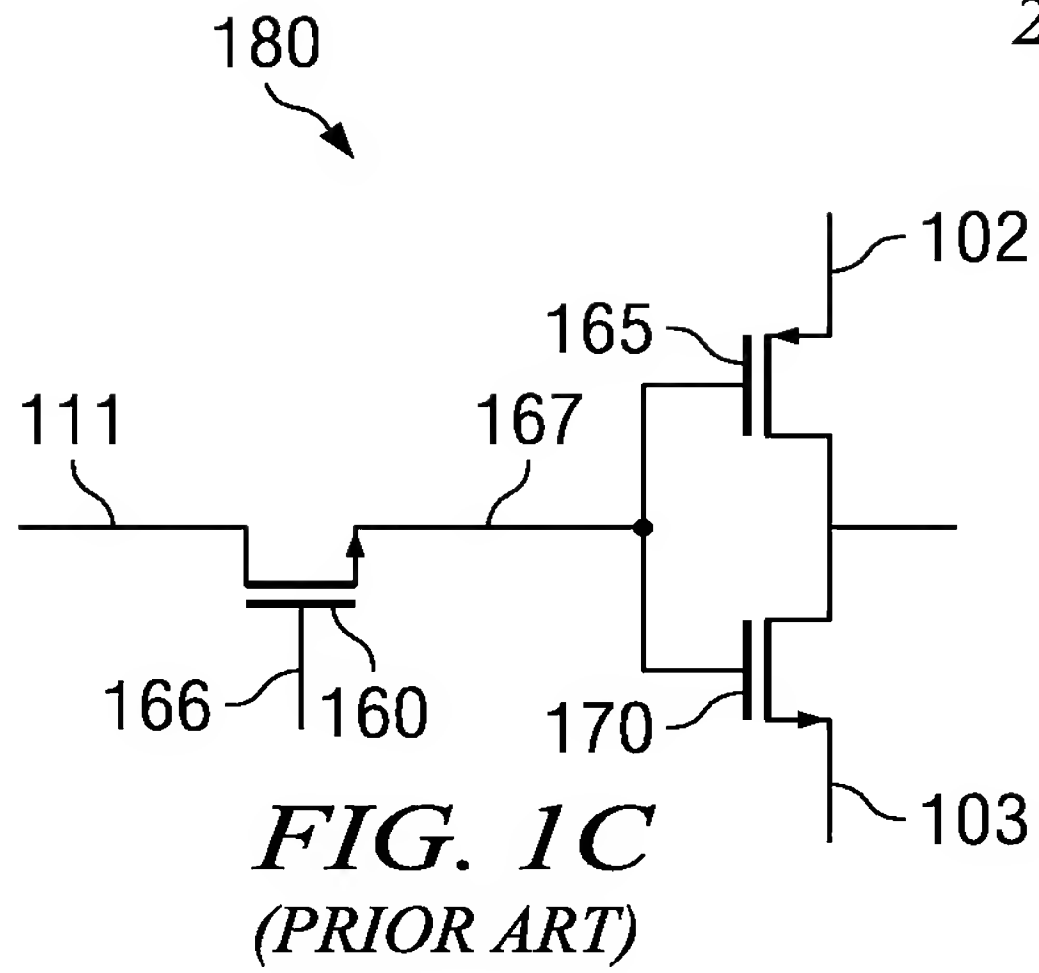


FIG. 1B

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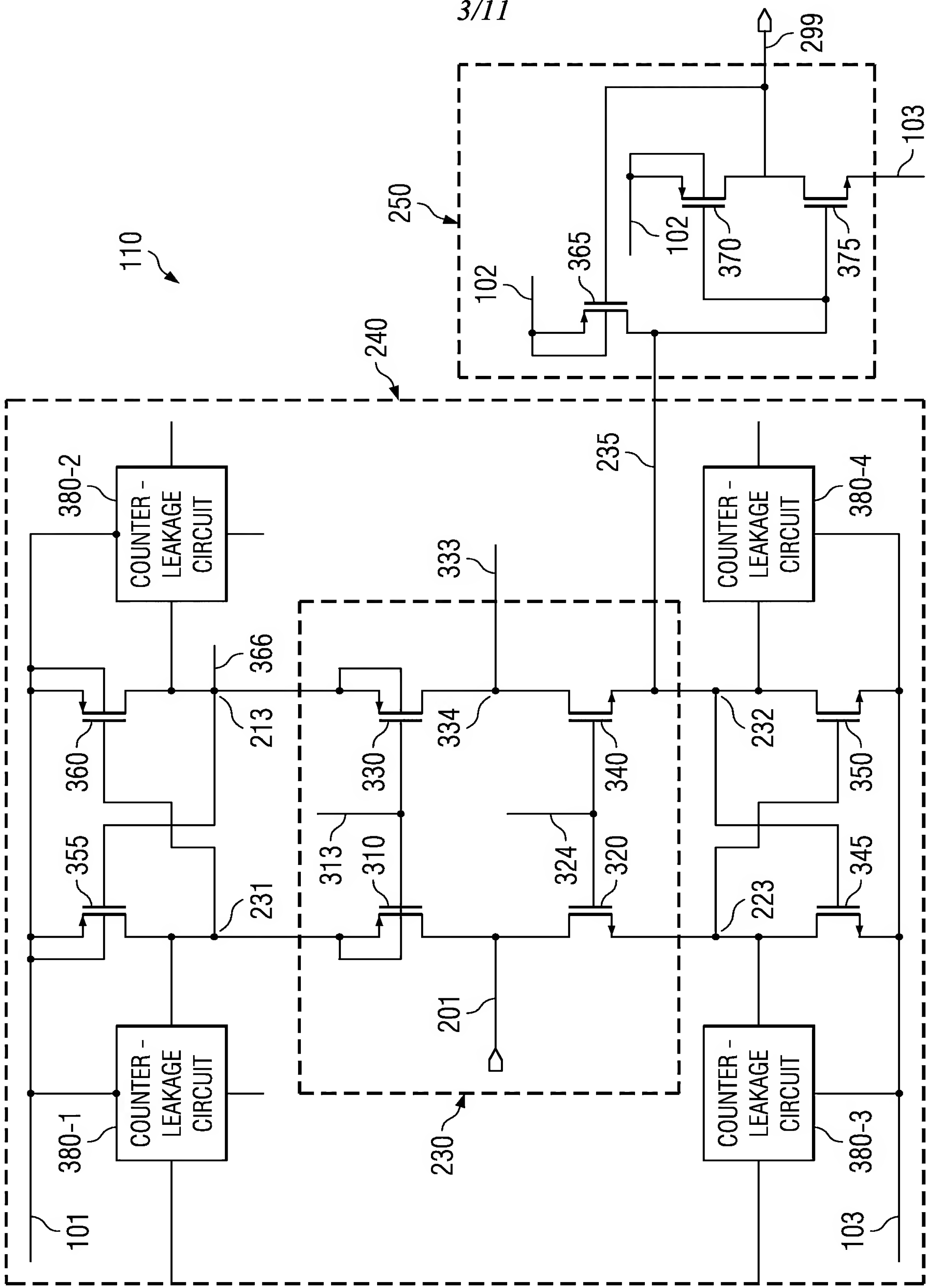


FIG. 3

FIG. 4A

CROSS TERMINALS	VOLTAGE VALUE	COMMENTS
410-1 VDS OF TRANSISTOR 345	BIASN-VT-VSS	PROTECTED DUE TO TURN OFF OF TRANSISTOR 320
410-2 VDG OF TRANSISTOR 345	BIASN-VT-VSS	PROTECTED DUE TO TURN OFF OF TRANSISTOR 320
410-3 VGS OF TRANSISTOR 350	BIASN-VT-VSS	PROTECTED DUE TO TURN OFF OF TRANSISTOR 320
410-4 VDG OF TRANSISTOR 350	BIASN-VT-VSS	PROTECTED DUE TO TURN OFF OF TRANSISTOR 320
410-5 VDS OF TRANSISTOR 360	HVDD-BIASP-VT	PROTECTED DUE TO TURN OFF OF TRANSISTOR 330
410-6 VDG OF TRANSISTOR 360	HVDD-BIASP-VT	PROTECTED DUE TO TURN OFF OF TRANSISTOR 330
410-7 VGS OF TRANSISTOR 355	HVDD-BIASP-VT	PROTECTED DUE TO TURN OFF OF TRANSISTOR 330
410-8 VDG OF TRANSISTOR 355	HVDD-BIASP-VT	PROTECTED DUE TO TURN OFF OF TRANSISTOR 330

CROSS TERMINALS	VOLTAGE VALUE	COMMENTS
430-1 VGS OF TRANSISTOR 345	BIASN-VT-VSS	PROTECTED DUE TO TURN OFF OF TRANSISTOR 340
430-2 VDG OF TRANSISTOR 345	BIASN-VT-VSS	PROTECTED DUE TO TURN OFF OF TRANSISTOR 340
430-3 VDS OF TRANSISTOR 350	BIASN-VT-VSS	PROTECTED DUE TO TURN OFF OF TRANSISTOR 340
430-4 VDG OF TRANSISTOR 350	BIASN-VT-VSS	PROTECTED DUE TO TURN OFF OF TRANSISTOR 340
430-5 VGS OF TRANSISTOR 360	HVDD-BIASP-VT	PROTECTED DUE TO TURN OFF OF TRANSISTOR 310
430-6 VDG OF TRANSISTOR 360	HVDD-BIASP-VT	PROTECTED DUE TO TURN OFF OF TRANSISTOR 310
430-7 VDS OF TRANSISTOR 355	HVDD-BIASP-VT	PROTECTED DUE TO TURN OFF OF TRANSISTOR 310
430-8 VDG OF TRANSISTOR 355	HVDD-BIASP-VT	PROTECTED DUE TO TURN OFF OF TRANSISTOR 310

FIG. 4B

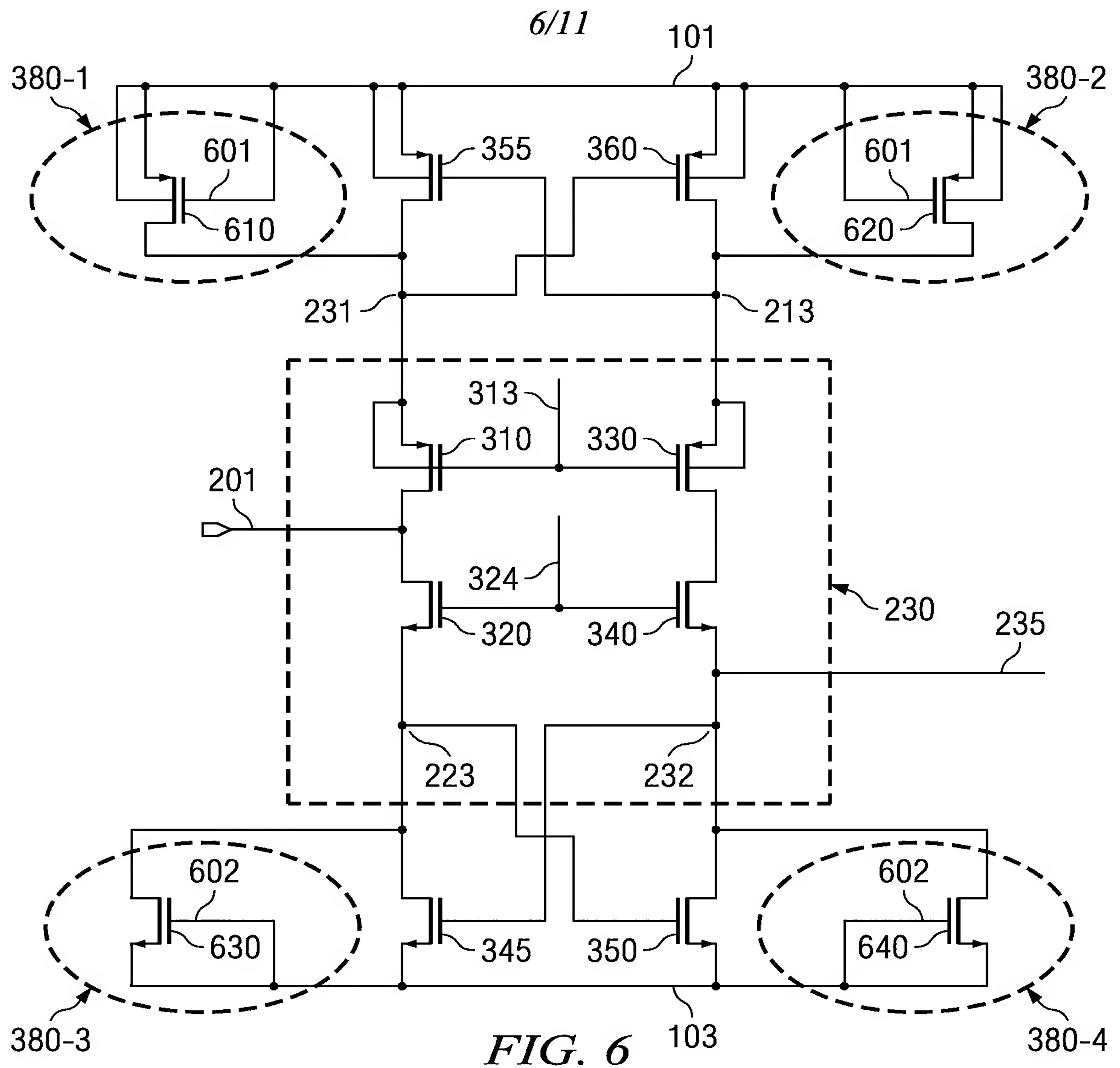


FIG. 6

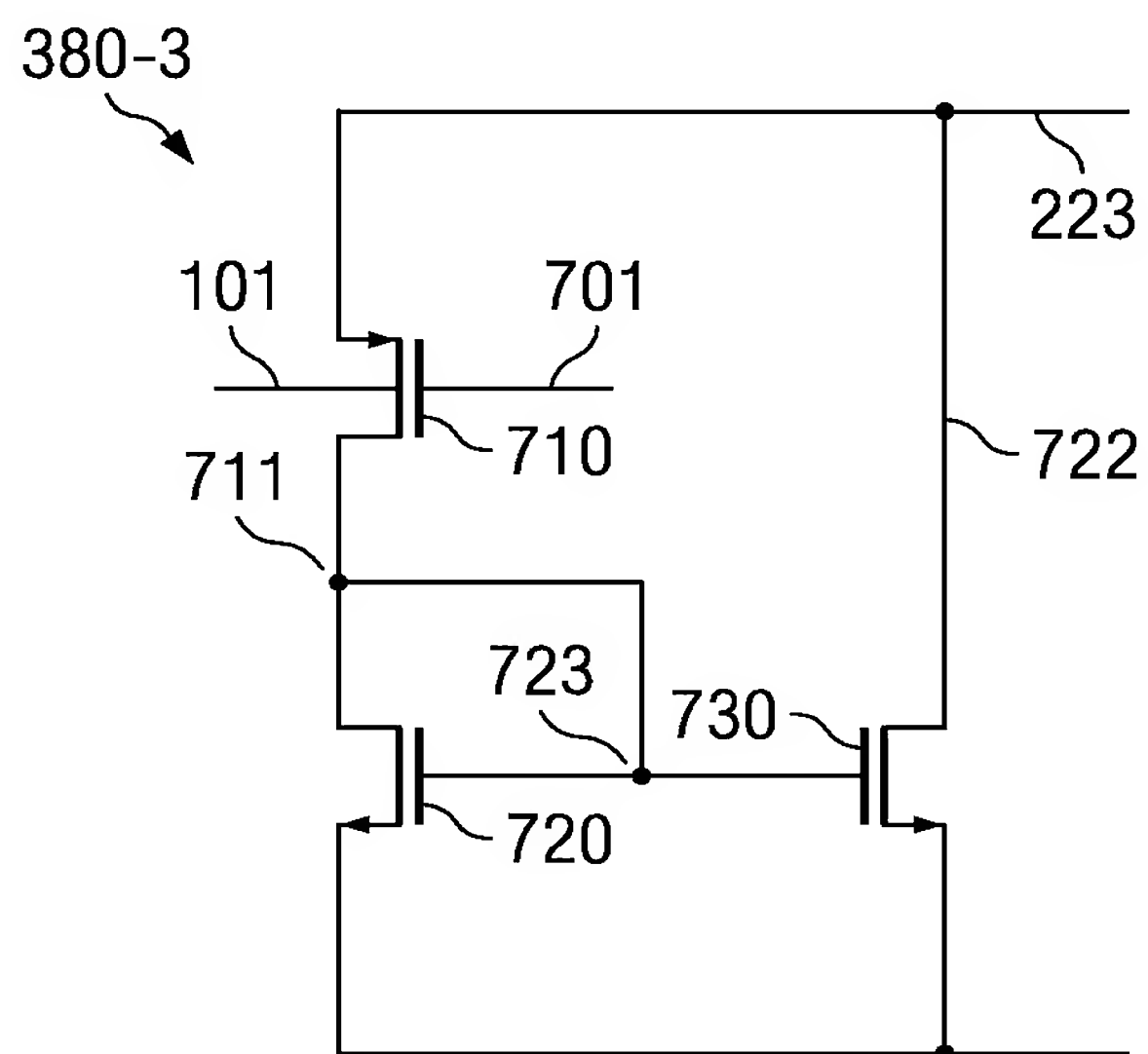


FIG. 7

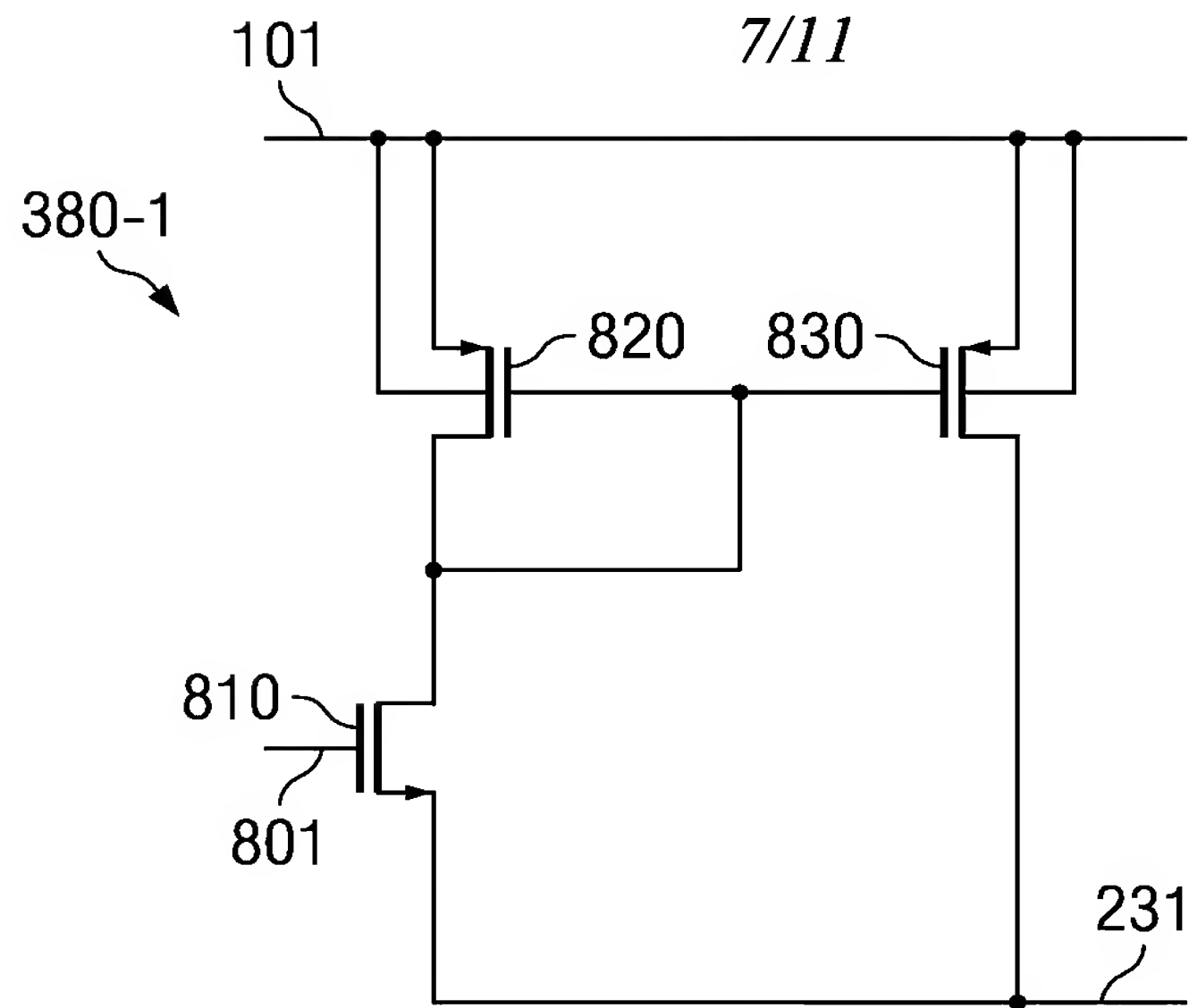


FIG. 8

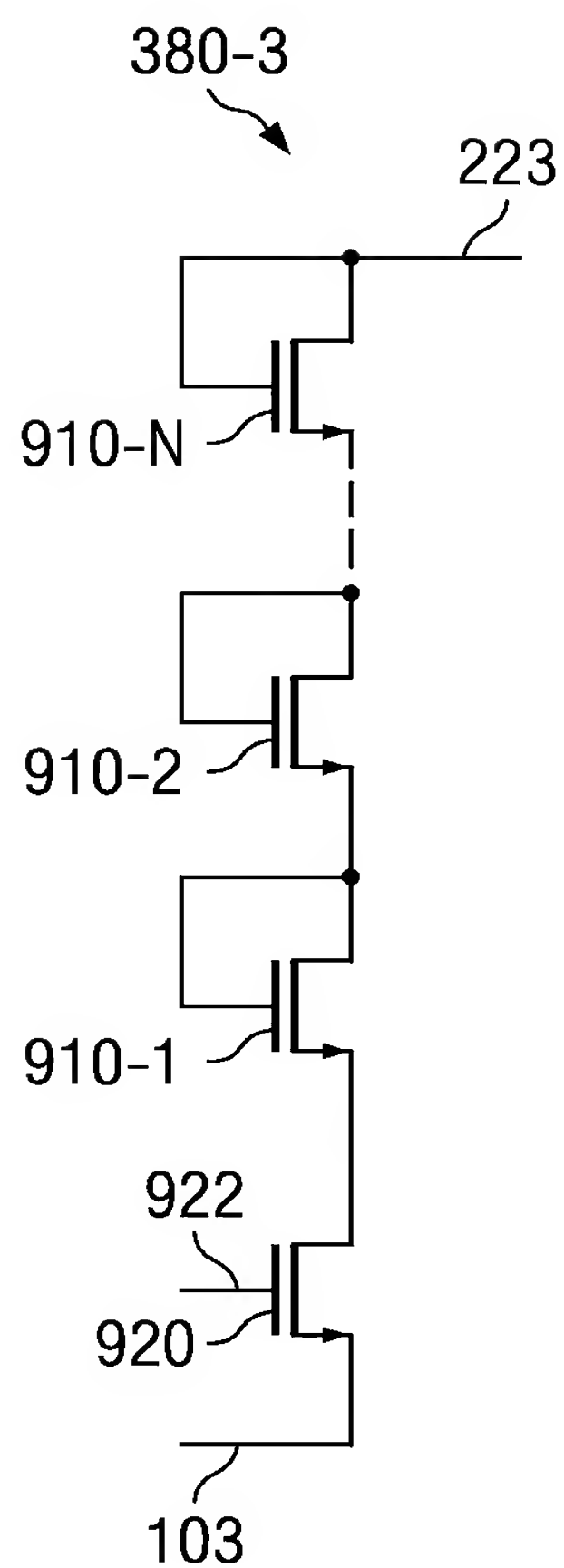


FIG. 9

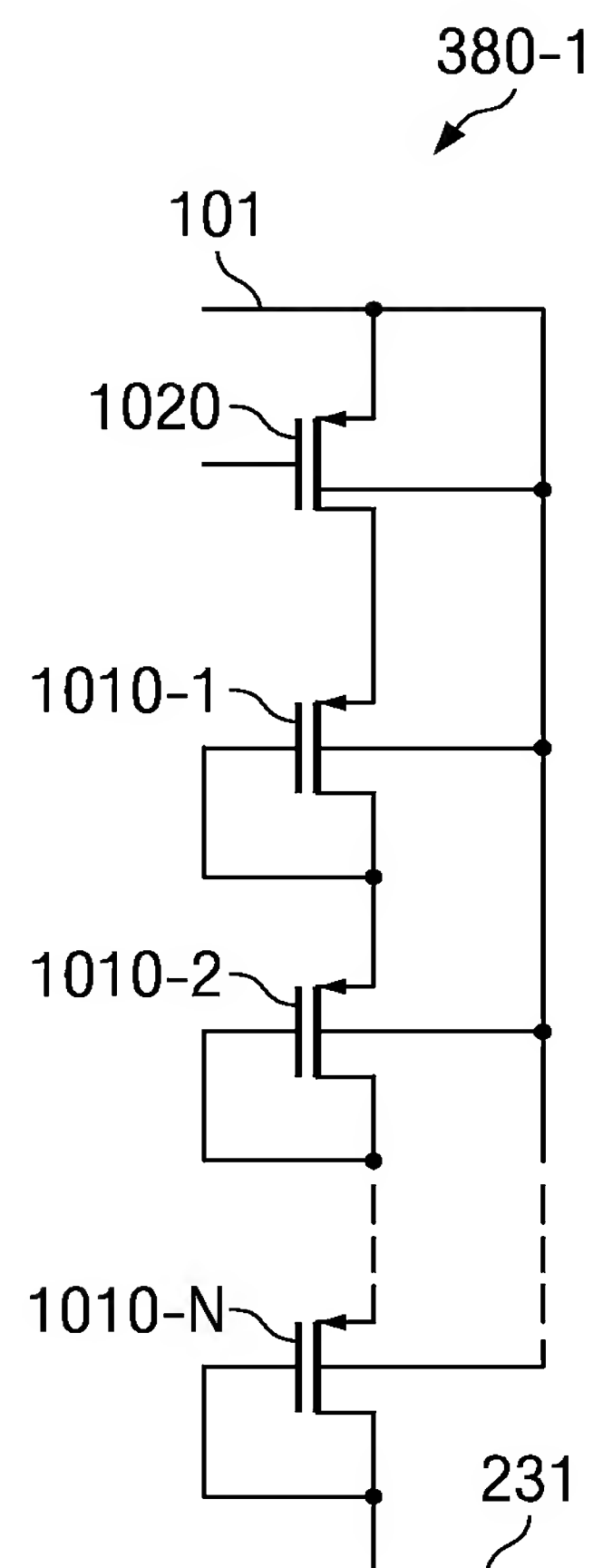
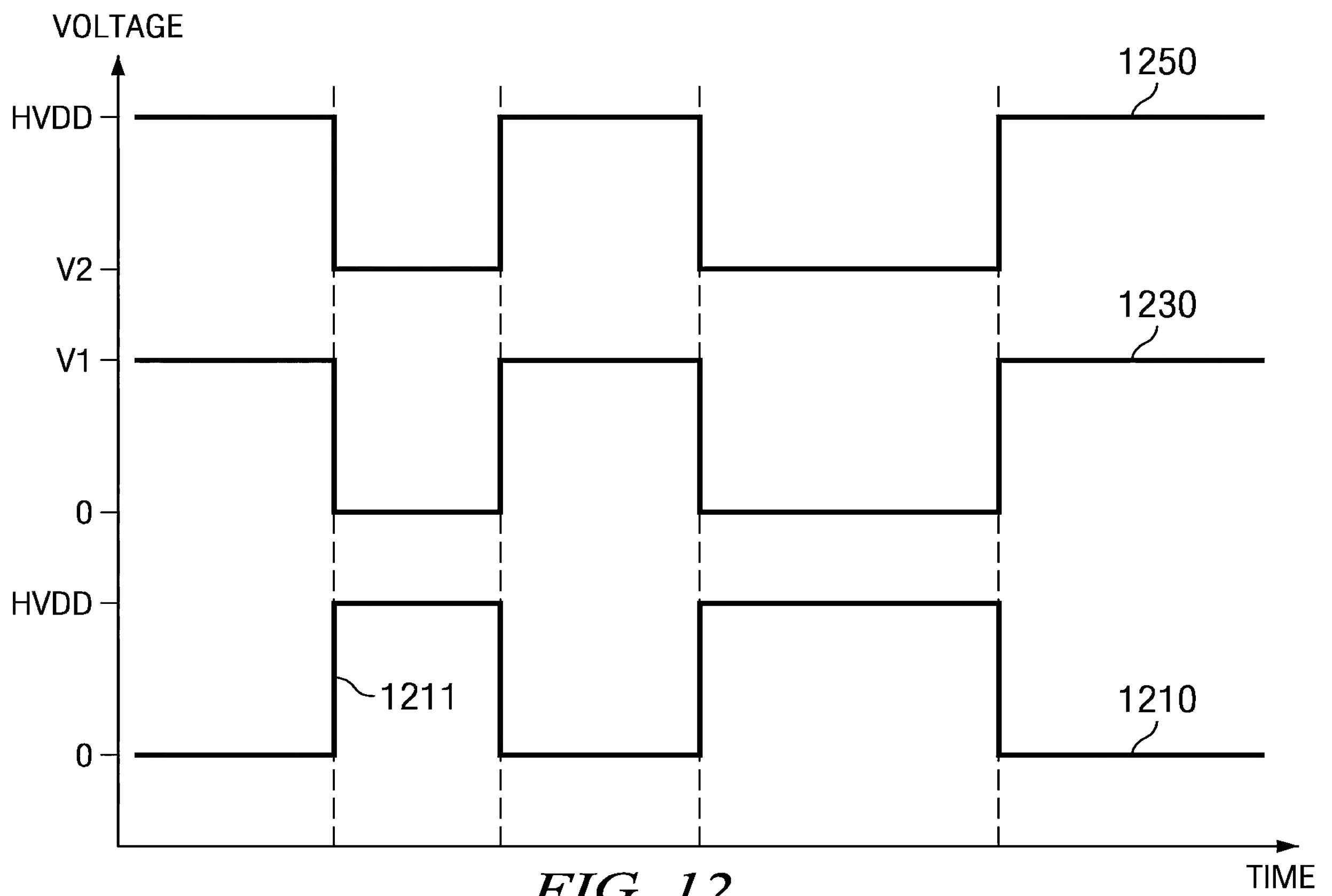
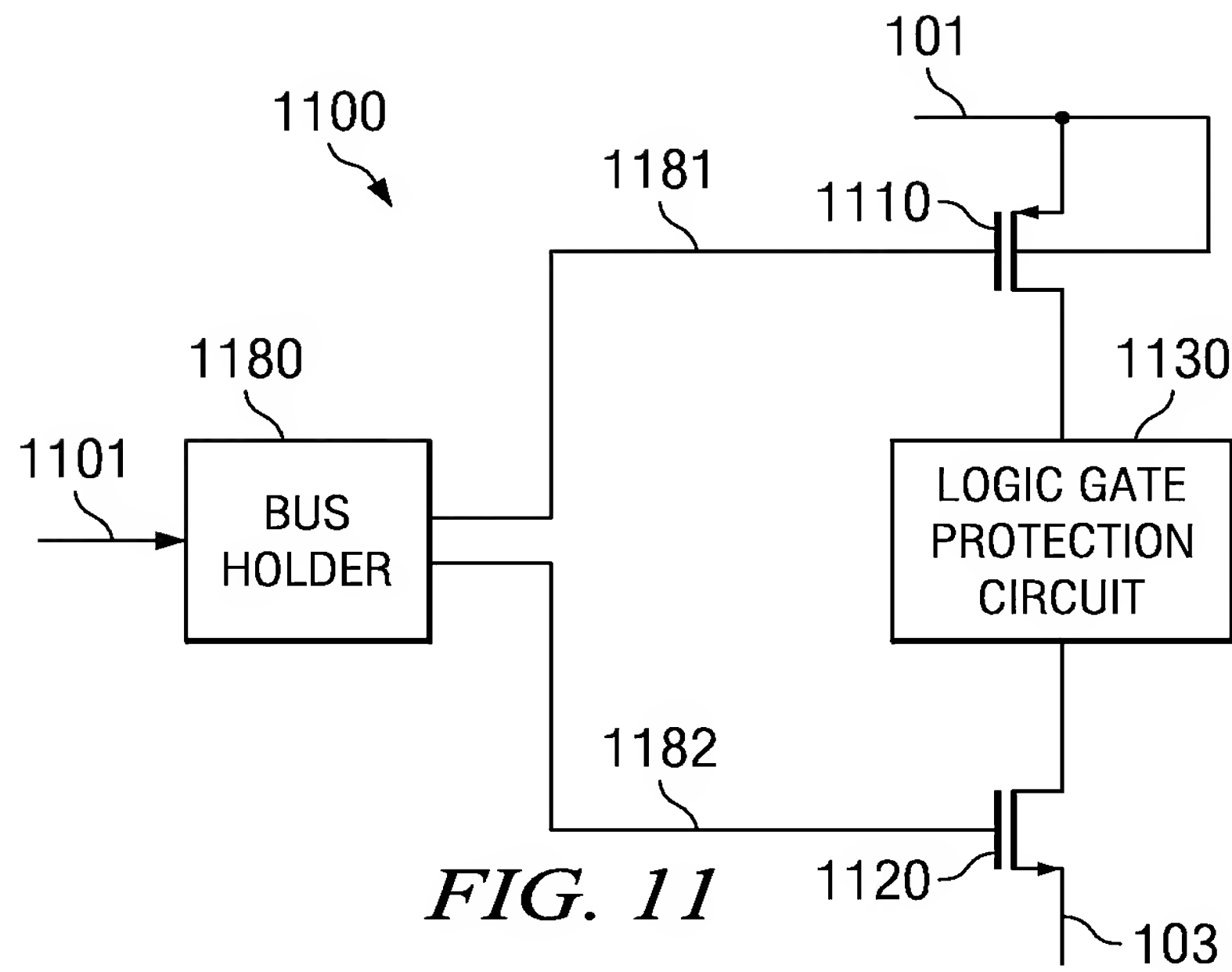


FIG. 10



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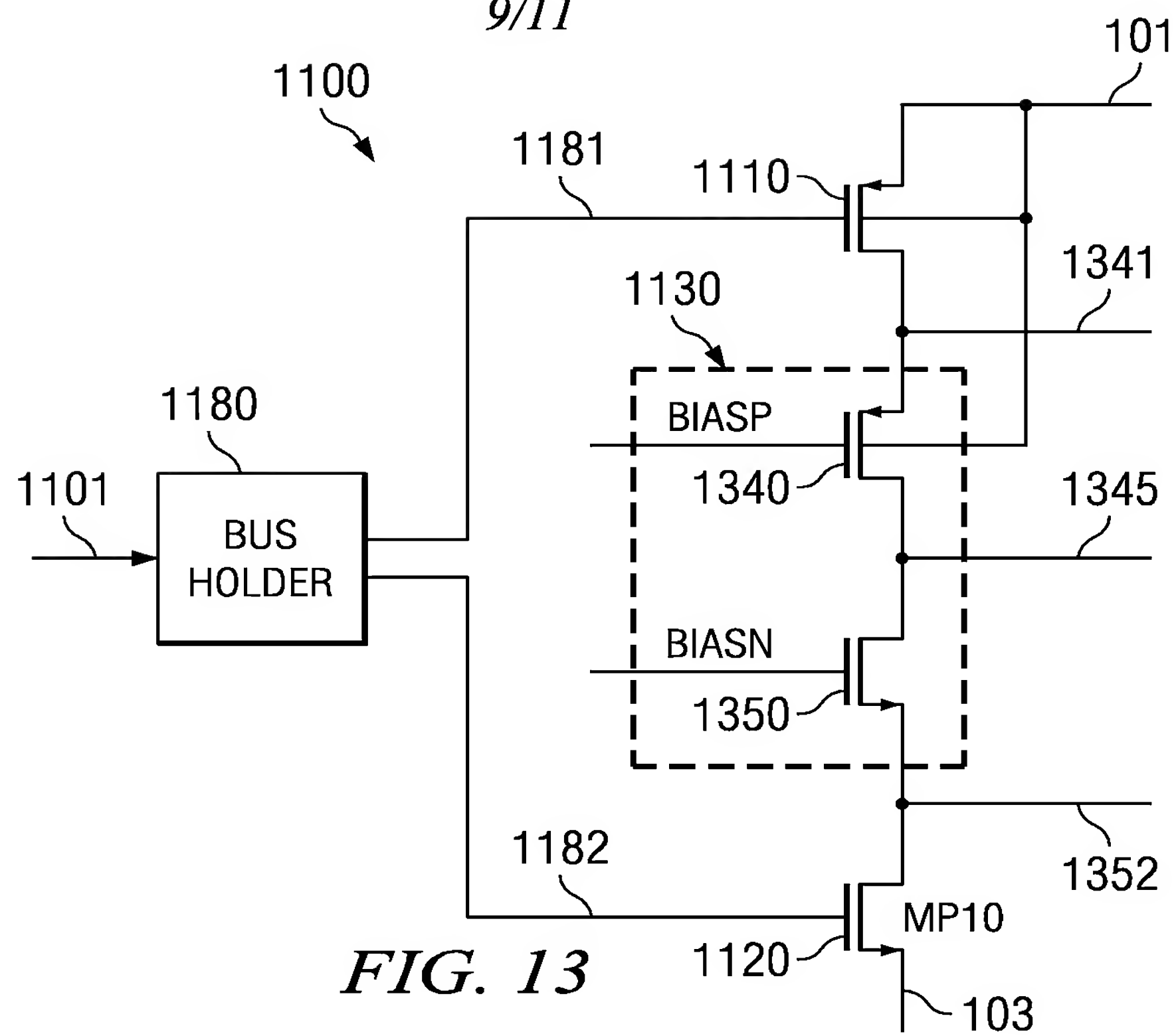


FIG. 13

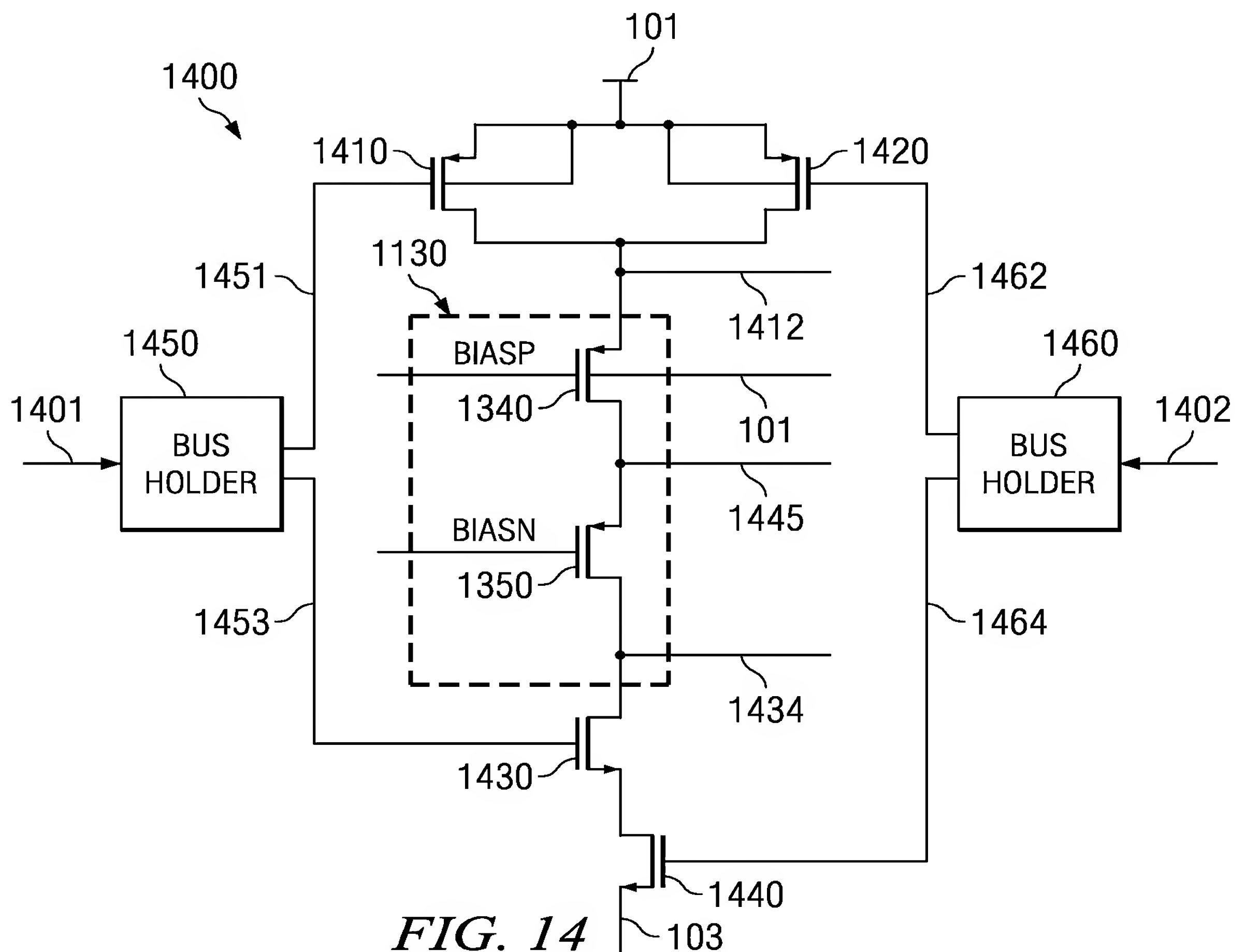


FIG. 14

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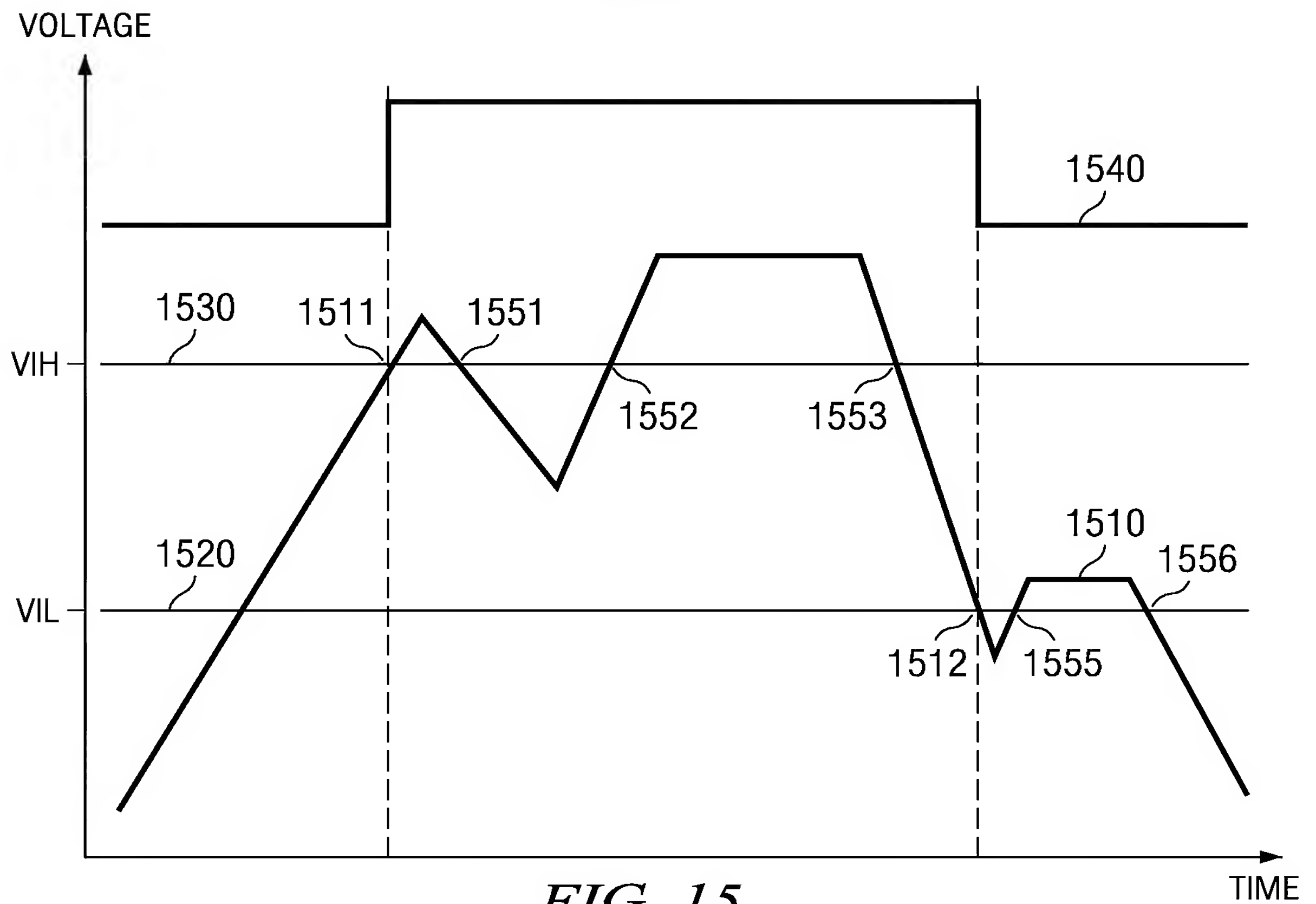


FIG. 15

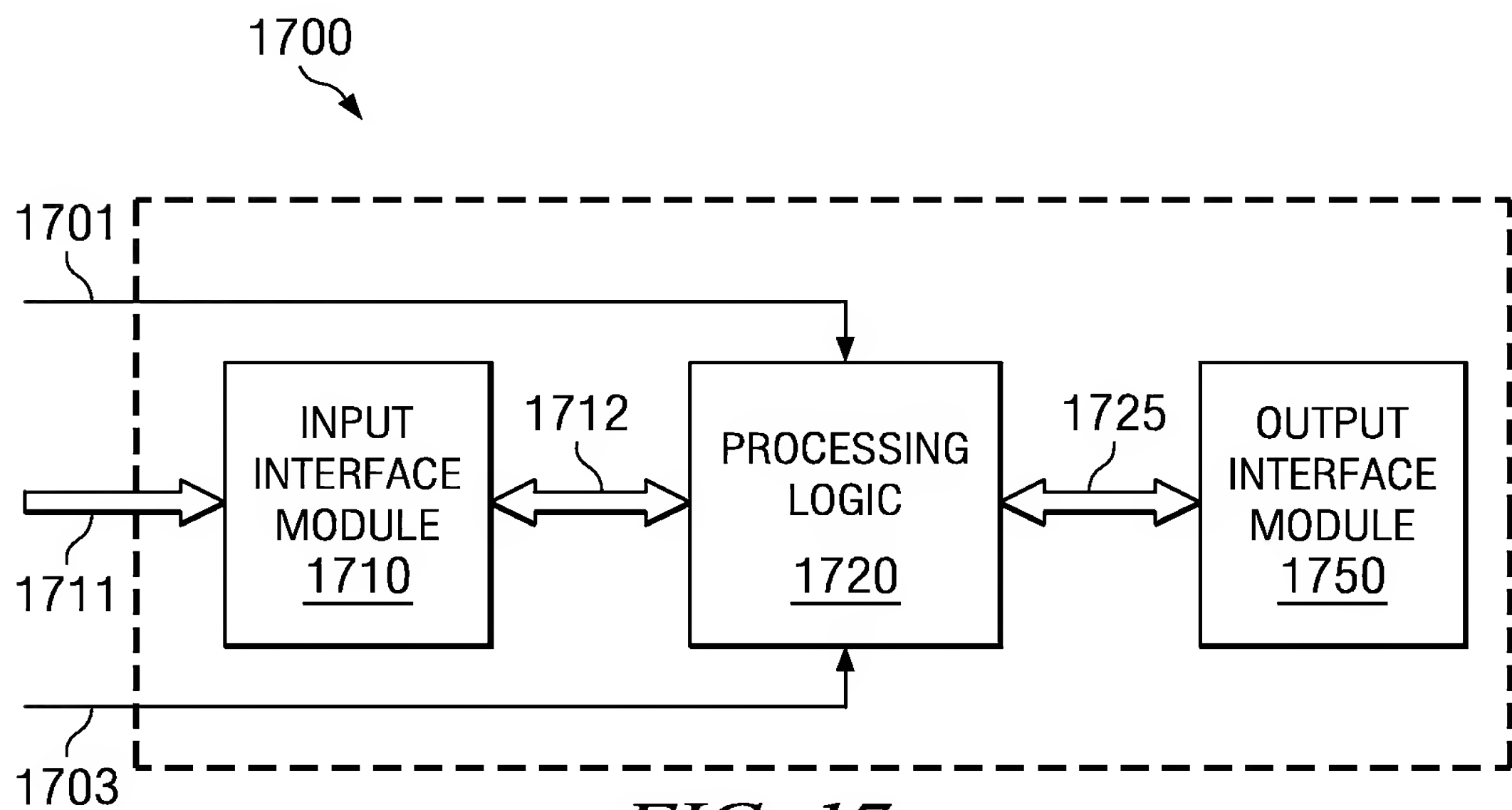


FIG. 17

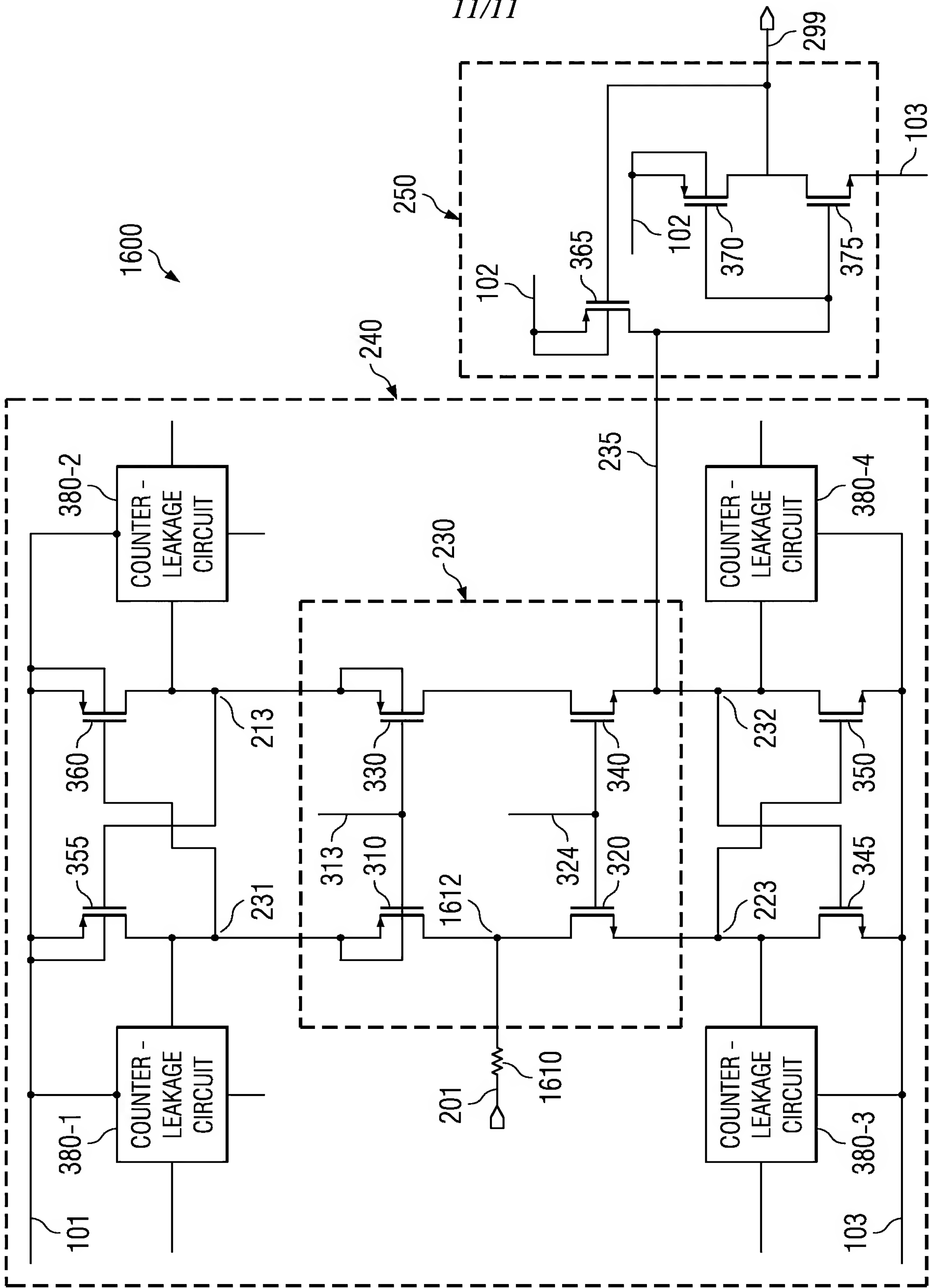


FIG. 16